

# Work Order ID 61156

Tuesday, August 10, 2010 8:42:28 AM



Page 1

Item ID: D2844-3

Accept



Setup Start



Revision ID:

Item Name: Arm

Stop



Start Date: 8/11/2010 Start Qty: 6.00



Cust Item ID:

Required Date: 8/25/2010 Req'd Qty: 6.00



Customer:

Reference:

Approvals: Process Plan: mf Date: 10-8-10

Tooling:

Date:

Run Start



QC: Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2844	Rev A								

100

0.00



NC BRAKE

Brake NC

Memo

0.00

Brake NC

Form per Dwg D2844 using brake and bending Jig DT 8238-B ☐ Debur

mf 10/08/31

6X

110

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

5/10/08/31

46

120

White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

0.00



Powdercoat

Memo

0.00

Powder Coating

START TIME: 9:15 ☐ OVEN TEMPERATURE:

400° ☐ FINISH TIME:

9:45

mf 10 09 01 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 61156**

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Item Name: Arm

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Cust Item ID:

Required Date: 8/25/2010 Req'd Qty: 6.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130



QC

Quality Control

QC3- Inspect Part Finish

0.00

JL

10/09/09

0.00

Memo

6

7

140



QC

Quality Control

QC6- Inspect dimensions to drawing

0.00

Memo

Ensure parts are still as per dwg D2844

0.00

6

1009-01  
hnd to ins just.

150



Packaging

Packaging

Identify as per dwg &amp; Stock Location: 265

0.00

Memo

0.00

10/09/10 SP

GA

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Item Name: Arm

Start Date: 8/11/2010 Start Qty: 6.00



Cust Item ID:

Required Date: 8/25/2010 Req'd Qty: 6.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/09/02

MF

10-9-02

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

# Picklist Print

Tuesday, August 10, 2010 8:42:27 AM

Page 1

Work Order ID: 61156



Parent Item: D2844-3



Parent Item Name: Arm

Start Date: 8/11/2010

Required Date: 8/25/2010

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP: B 00.11.01 Removed P/O for Powder Coat - in house process EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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M304TR0.500W.035

Purchased

No

100

f

142.6481

1.765

11.14737



304 RD Tube .500 x .035W

## Location

## Loc Qty

## Loc Code

MAT

122.683287

(2X) 114482

98.955137 ✓

(1X) 115180

23.72815 ✓

MAT014

19.96082

(1X) 114356

19.96082 ✓

MAT017

0.004

112800

0.004

(2X) NI 115535 ✓

3.53

1.765

1.765

3.53

M. L.  
10/08/31



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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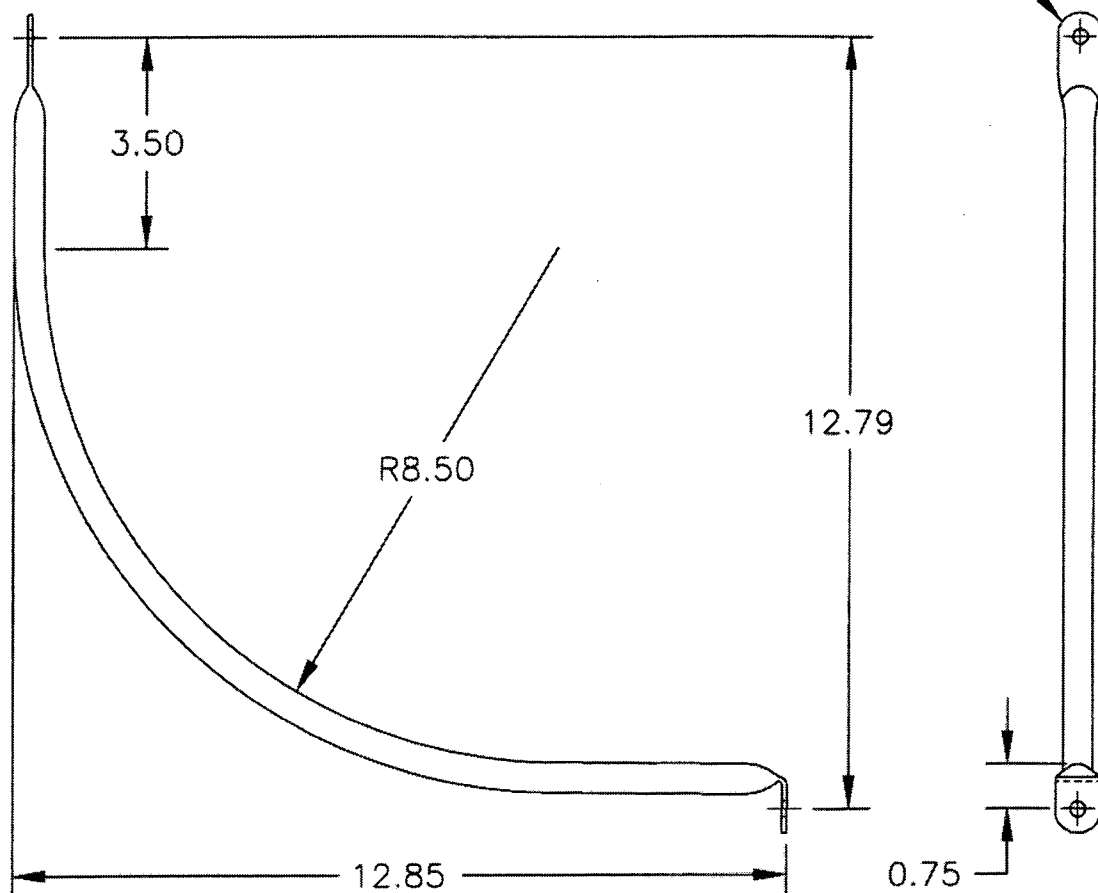


DESIGN <i>KE</i>	DRAWN BY <i>KE</i>	DART AEROSPACE USA, INC. FAIRCHILD INTERNATIONAL AIRPORT, WA	
CHECKED <i>PAH</i>	APPROVED <i>CS</i>	DRAWING NO. D2844	REV. A SHEET 1 OF 2
DATE 98.10.14		TITLE ARM	SCALE 1:3
A	98.10.14	NEW ISSUE	

RELEASED  
98.11.11 KE

#61156

PUNCH ENDS PER SPEC CONTROL DRAWING D2727



D2844-1

MATERIAL: AISI 304/316 SS TUBE,  $\varnothing 0.50 \times 0.035$  WALL  
ENSURE TUBE IS SEAMLESS

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED  
FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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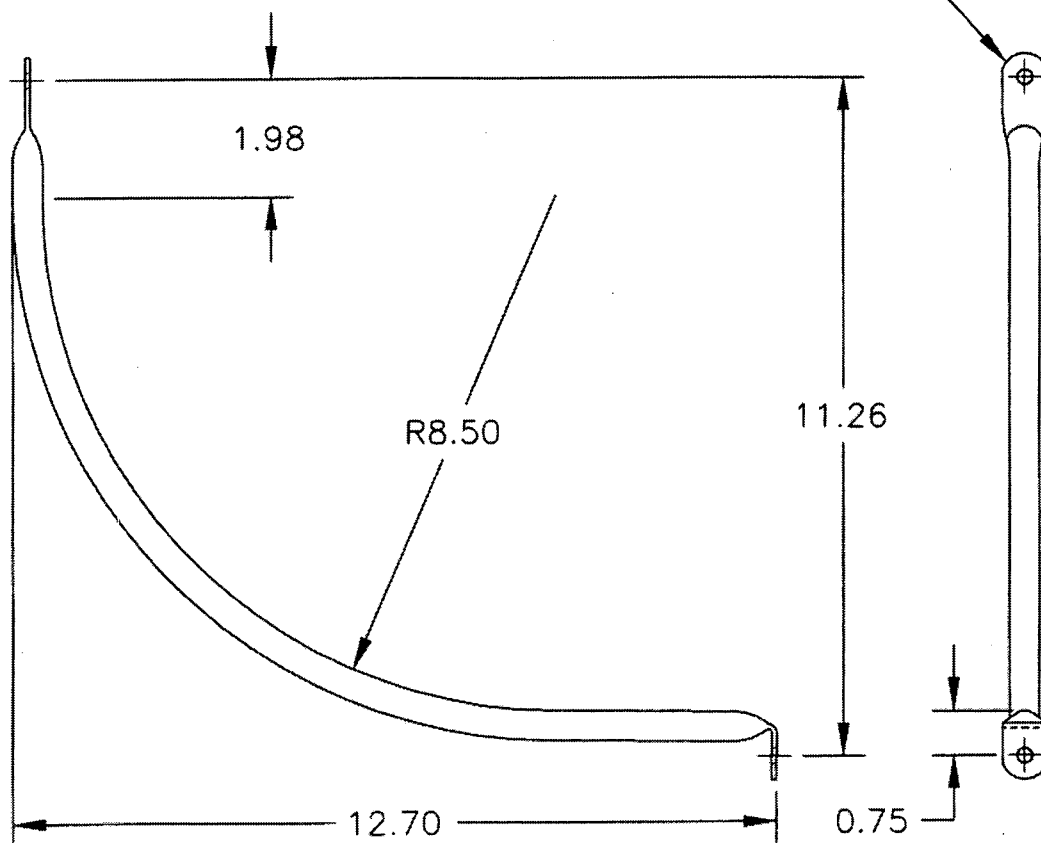


DESIGN <i>KE</i>	DRAWN BY <i>KE</i>	DART AEROSPACE USA, INC. FAIRCHILD INTERNATIONAL AIRPORT, WA	
CHECKED <i>DIA</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2844	REV. A SHEET 2 OF 2
DATE 98.10.14		TITLE ARM	SCALE 1:3

RELEASED  
18.11.11 KE

#61156

PUNCH ENDS PER SPEC CONTROL DRAWING D2727



D2844-3

MATERIAL: AISI 304/316 SS TUBE,  $\varnothing 0.50 \times 0.035$  WALL  
ENSURE TUBE IS SEAMLESS  
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FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3

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